

FIG.2

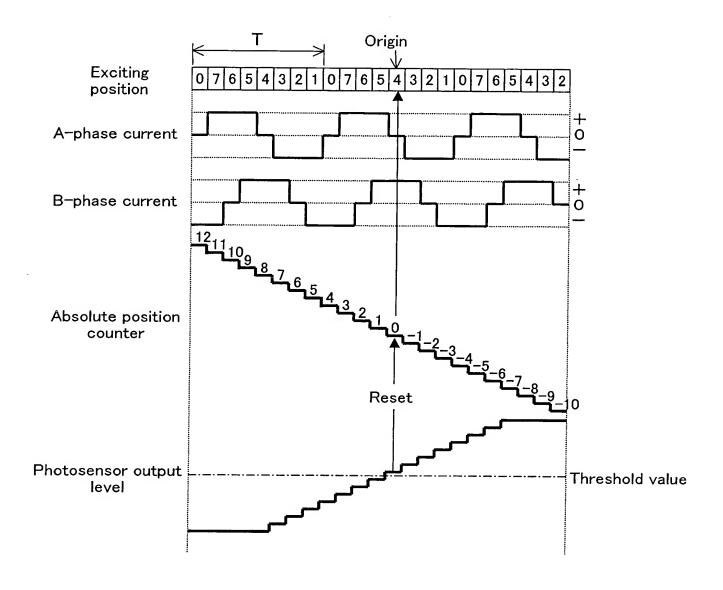


FIG.3

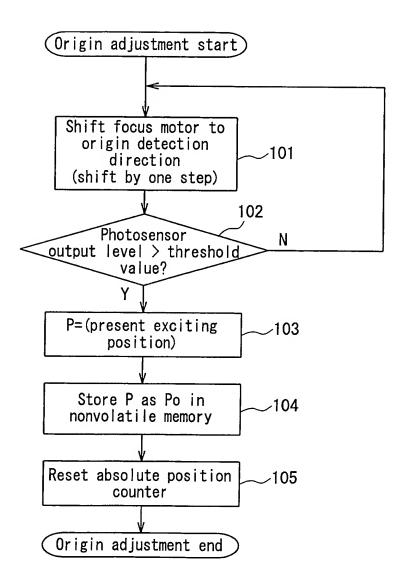


FIG. 4

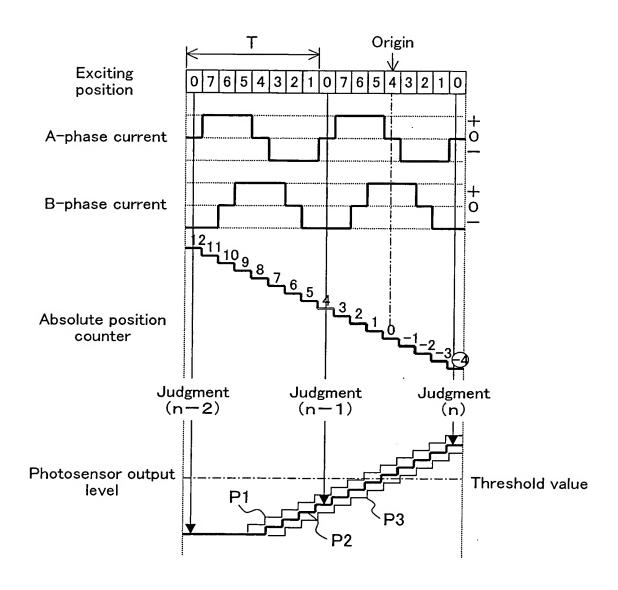


FIG.5

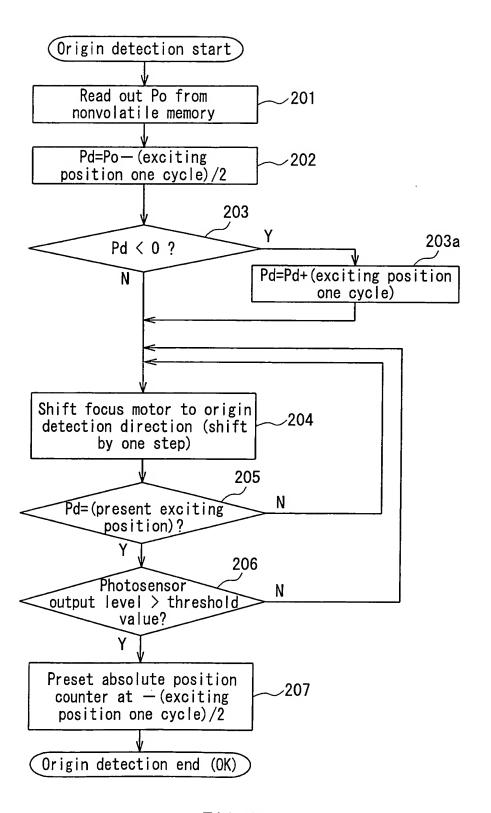
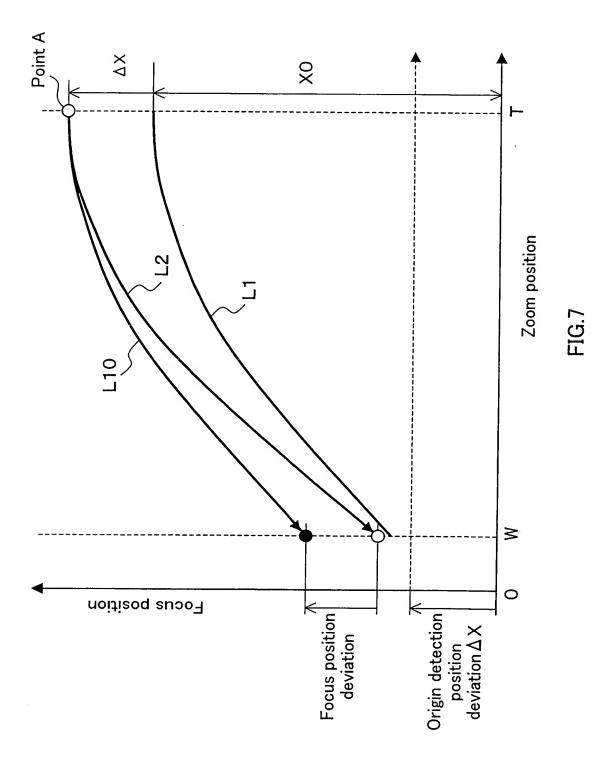


FIG. 6



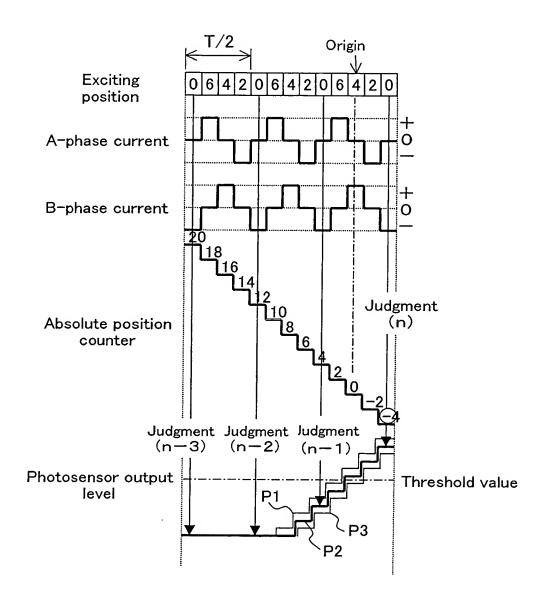


FIG.8

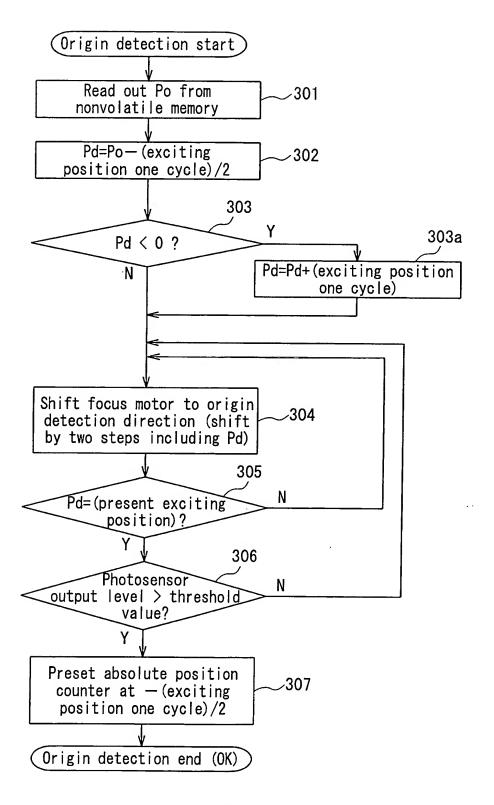
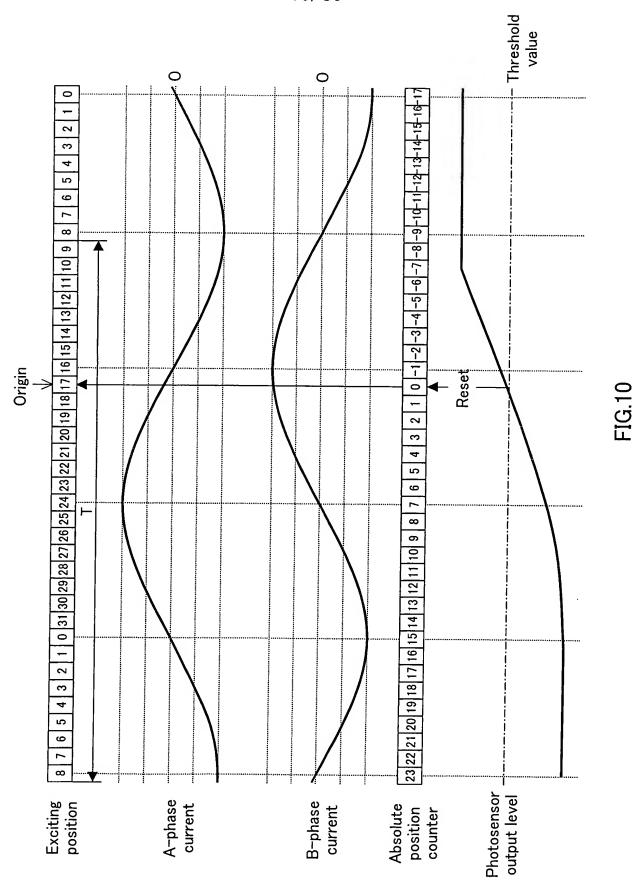


FIG. 9



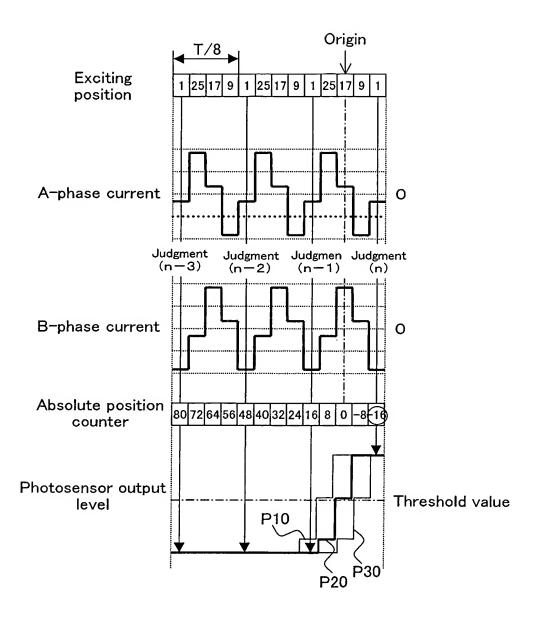


FIG.11

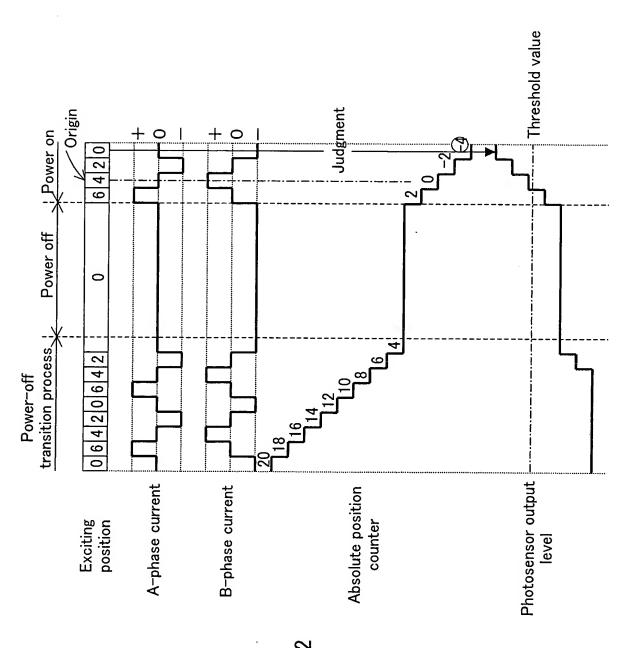


FIG. 1.

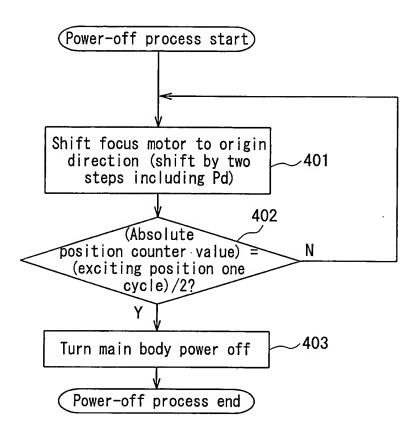
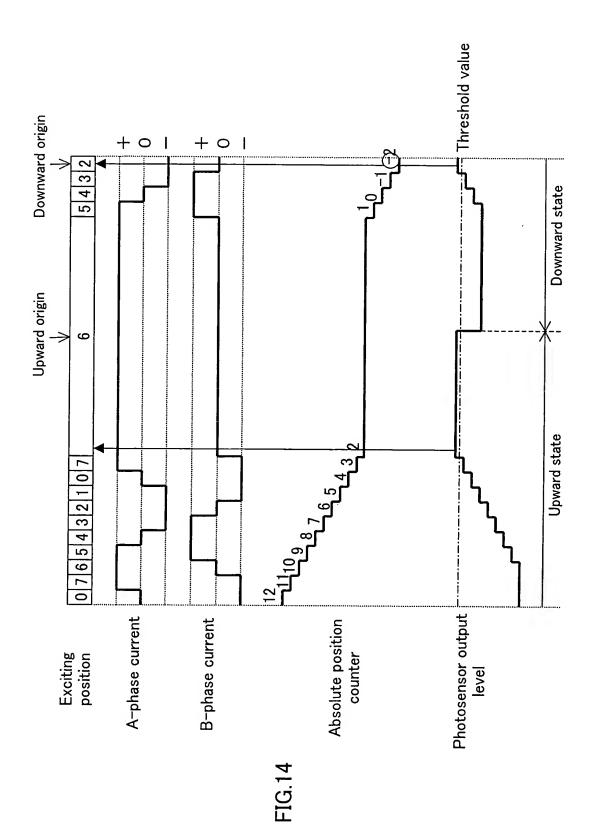
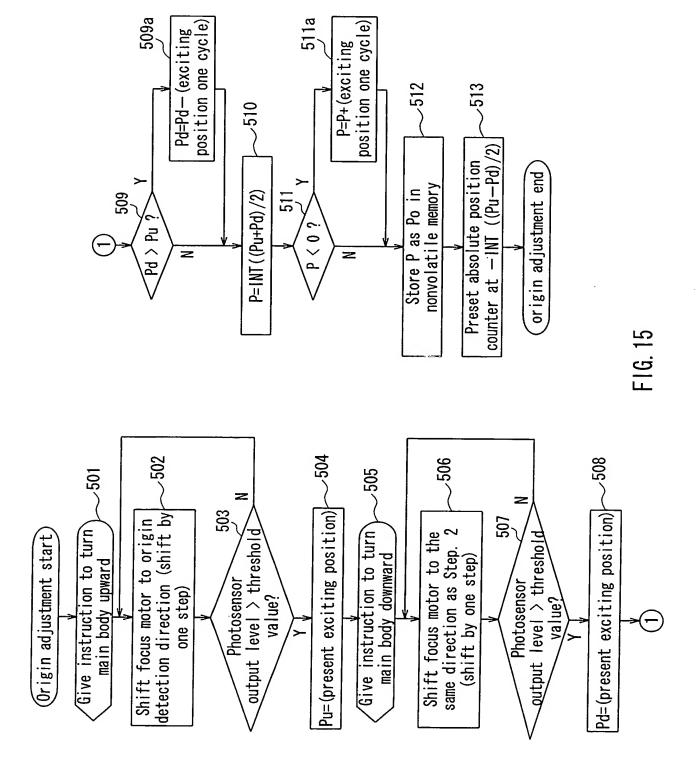
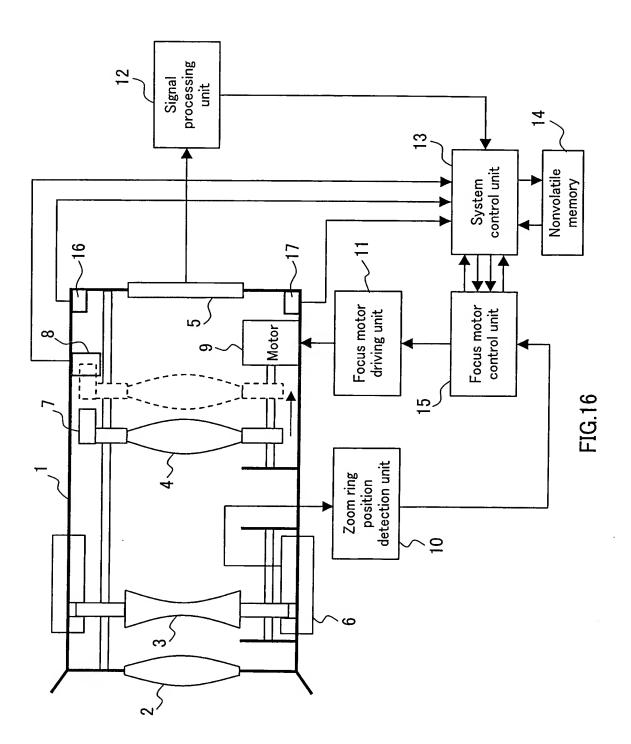


FIG. 13







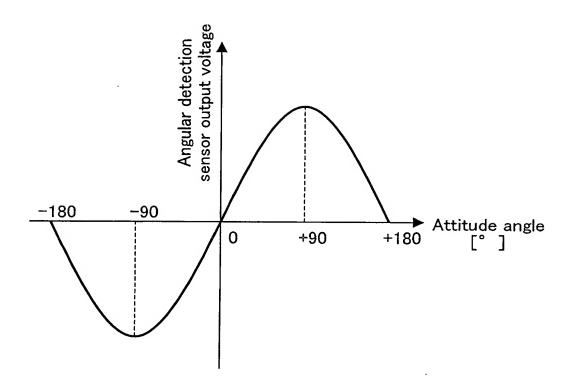
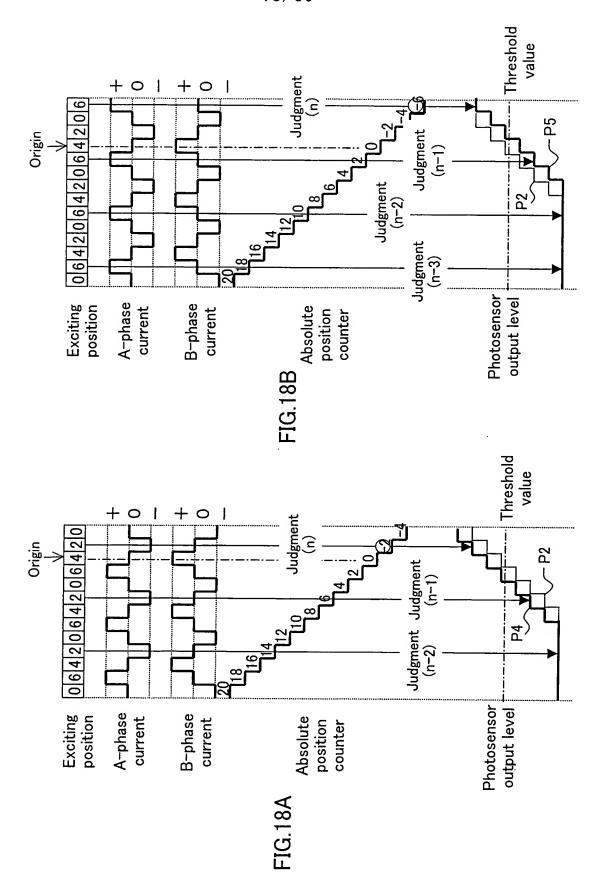


FIG.17



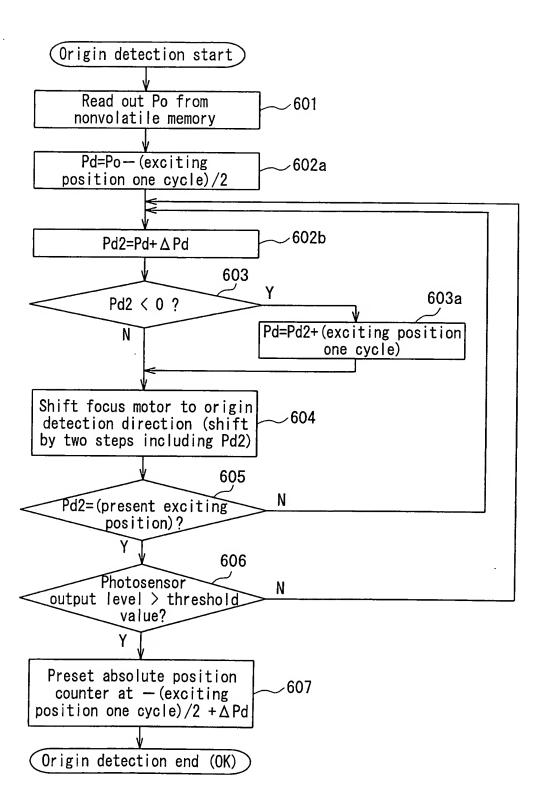
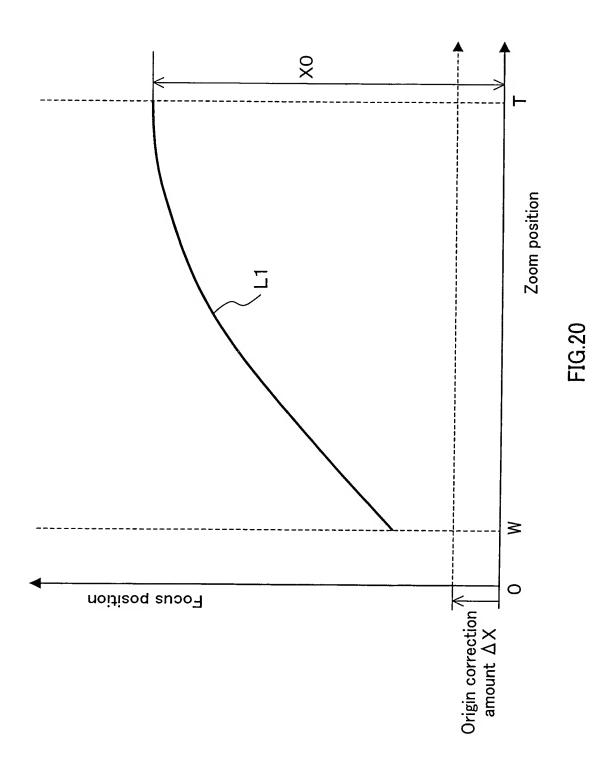


FIG. 19



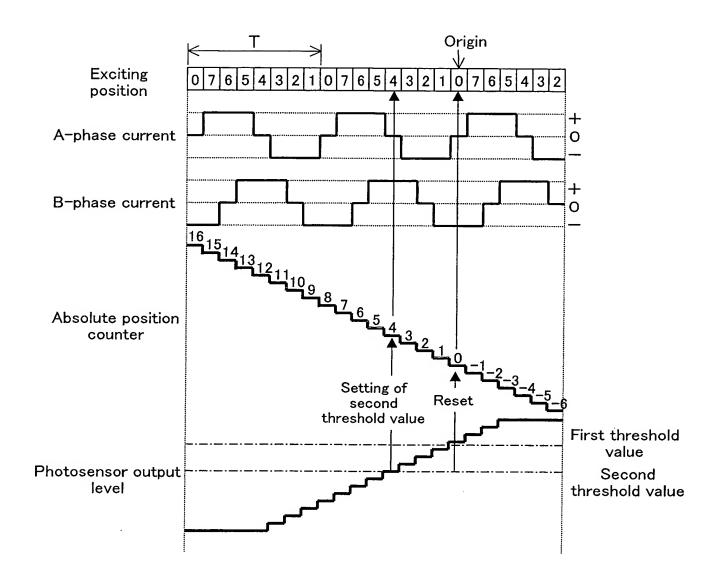


FIG.21

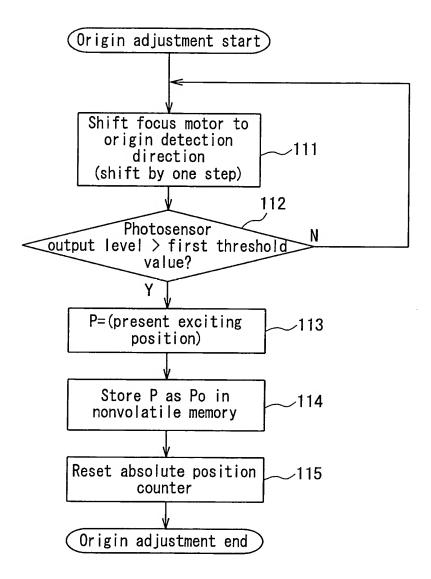


FIG. 22

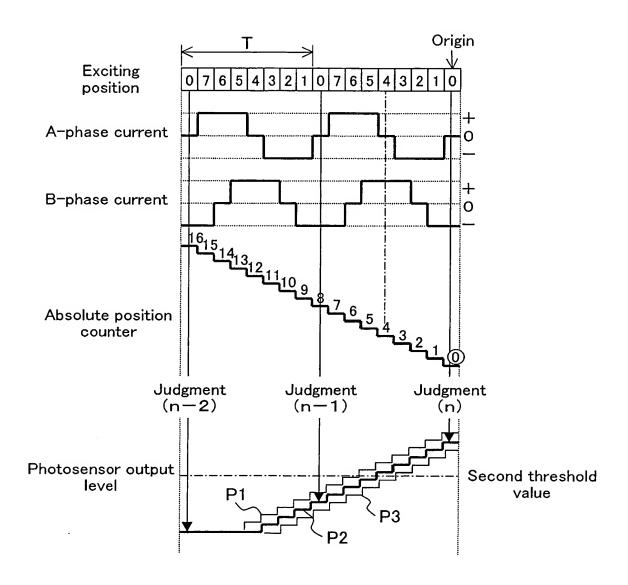


FIG.23

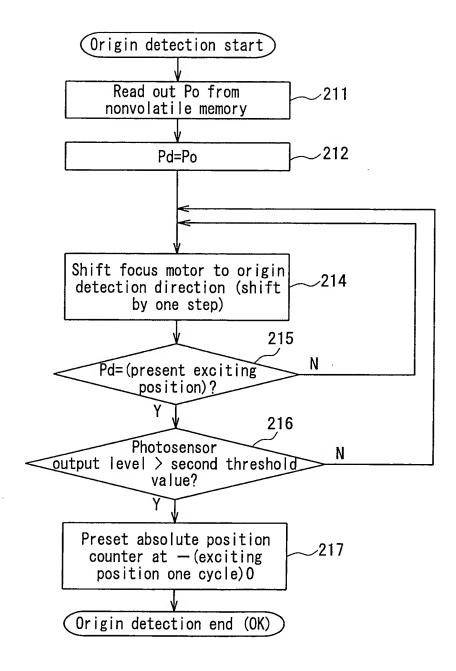


FIG. 24

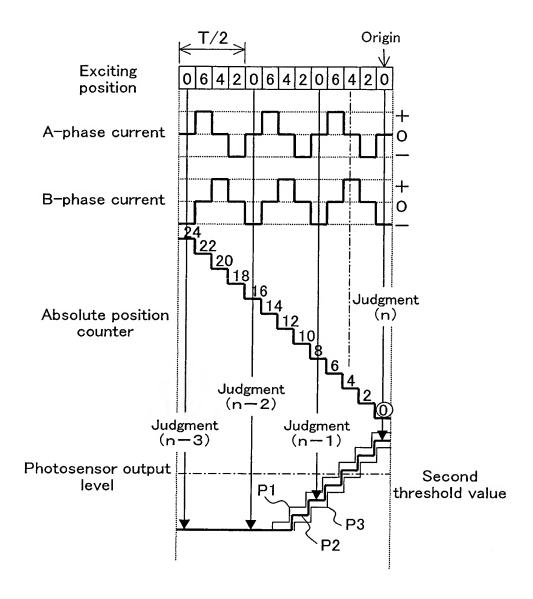


FIG.25

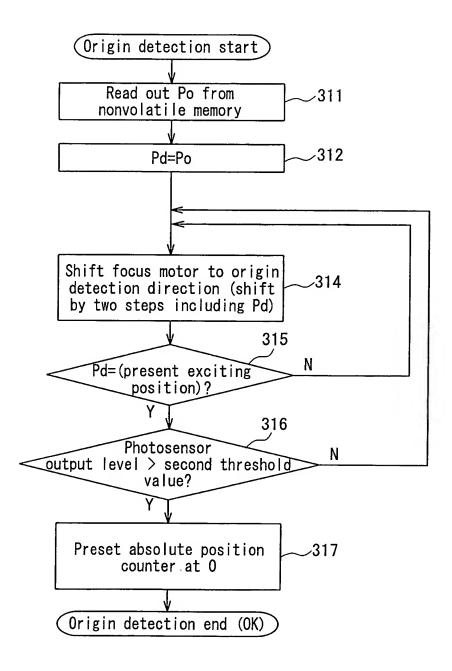
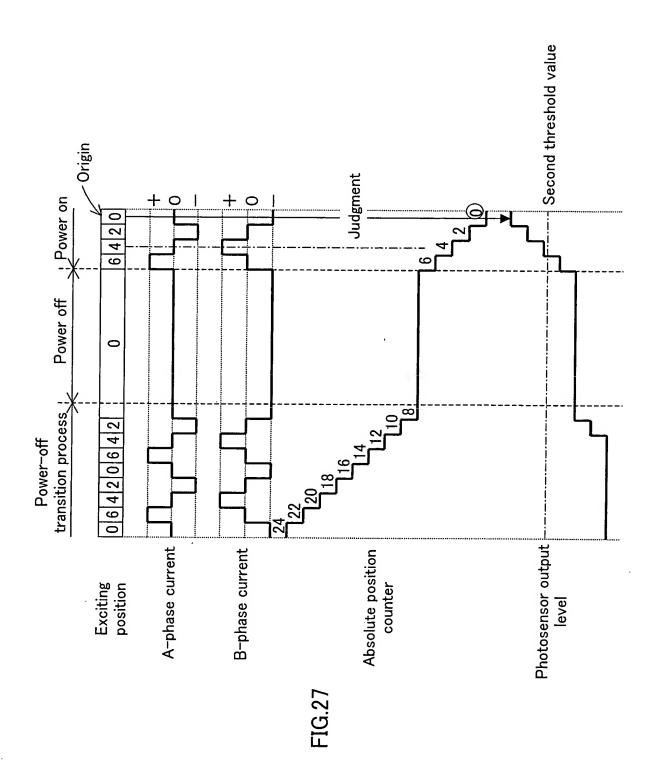


FIG. 26



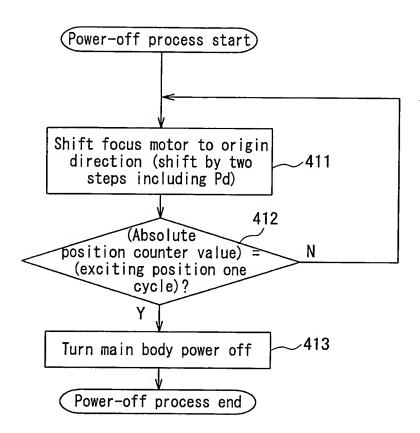
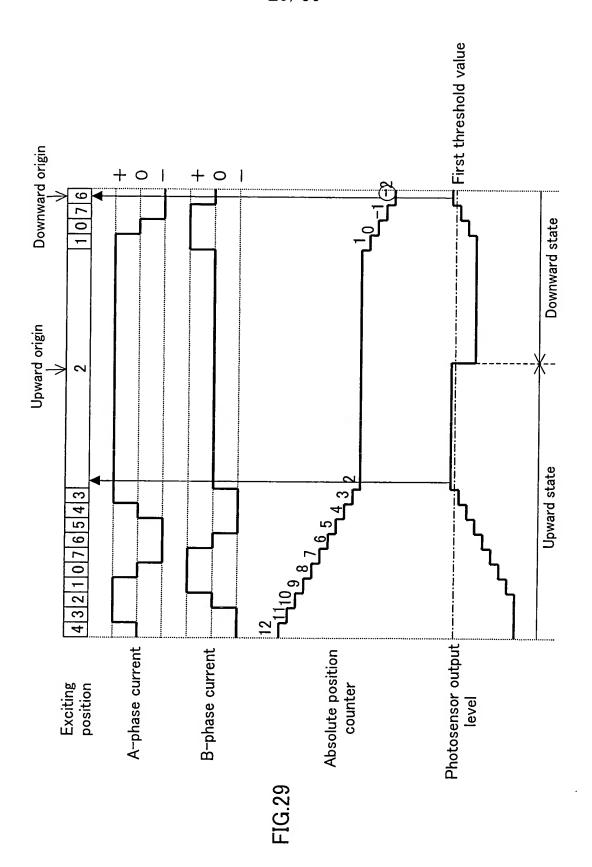
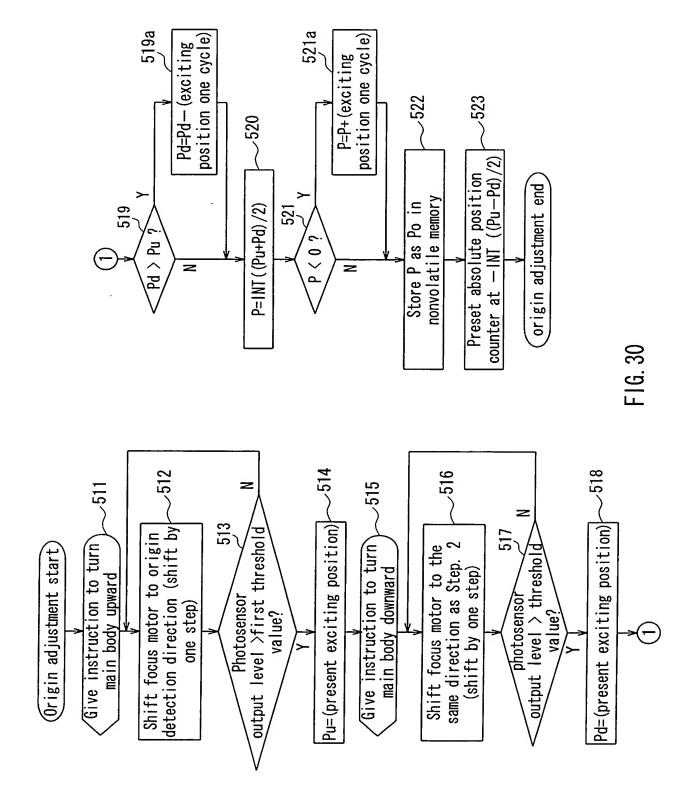
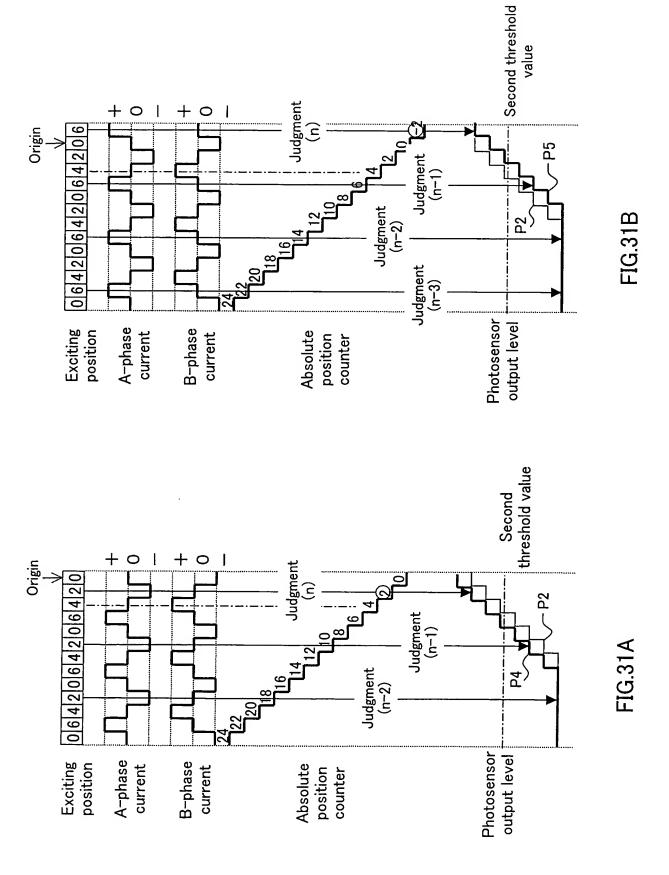


FIG. 28







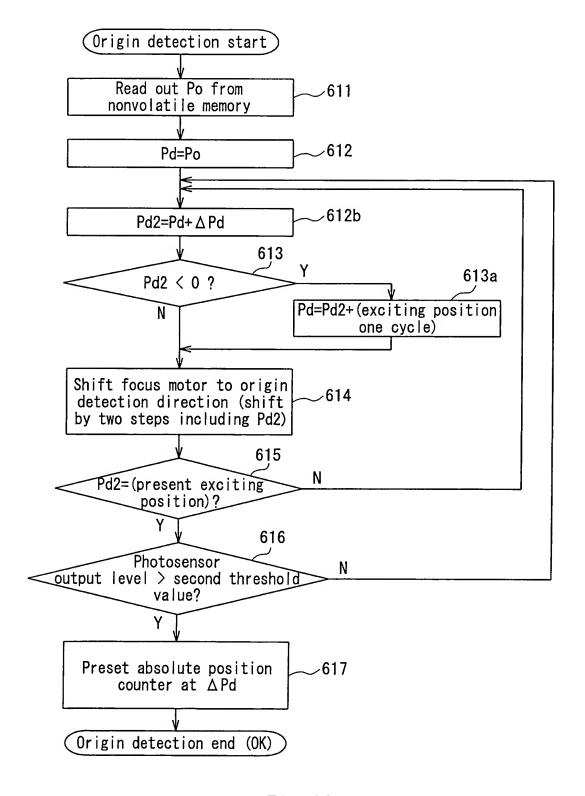


FIG. 32

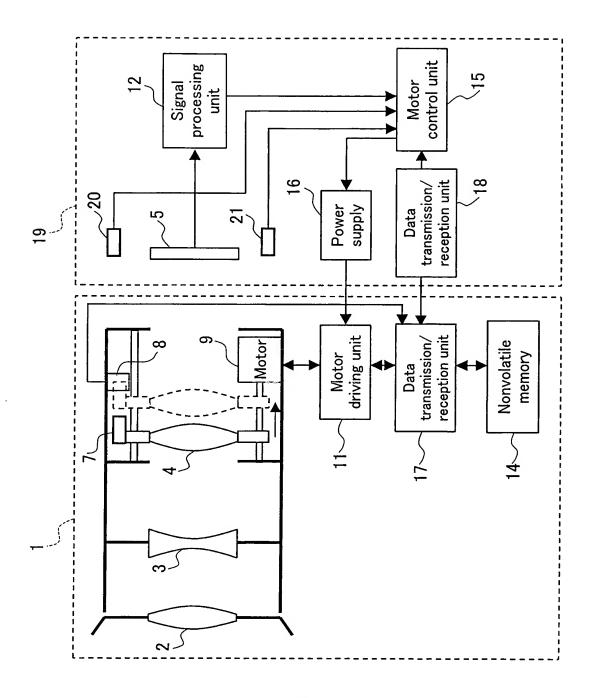


FIG.33

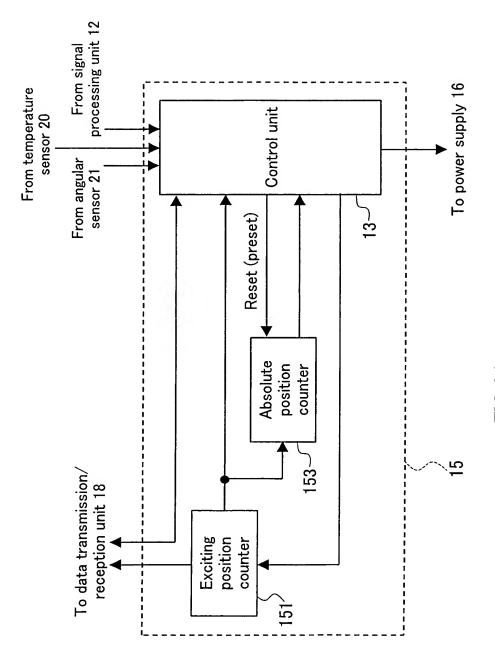


FIG.34

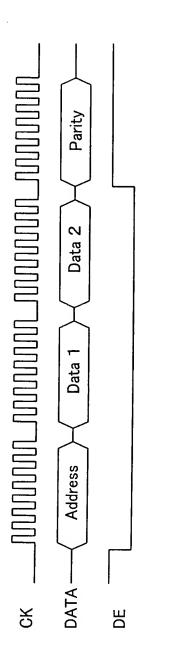


FIG 35

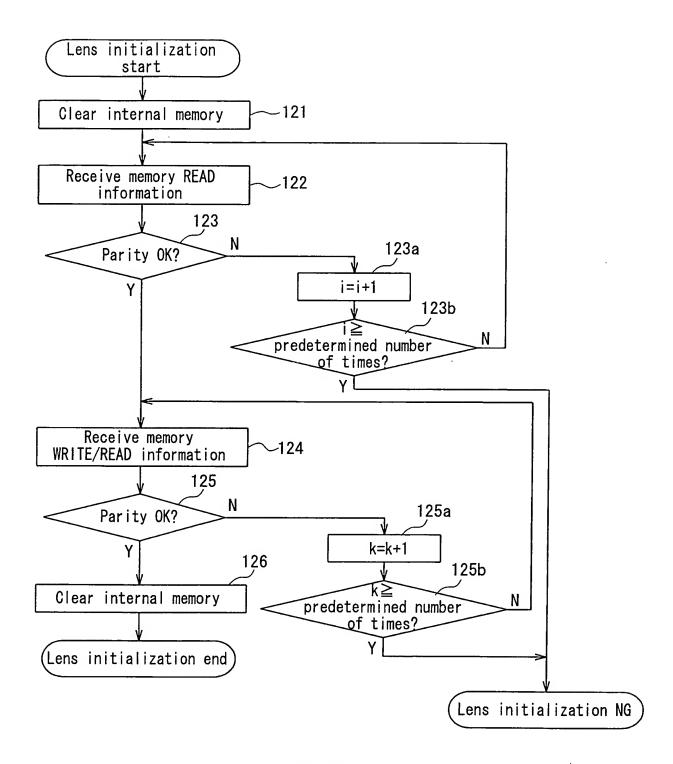
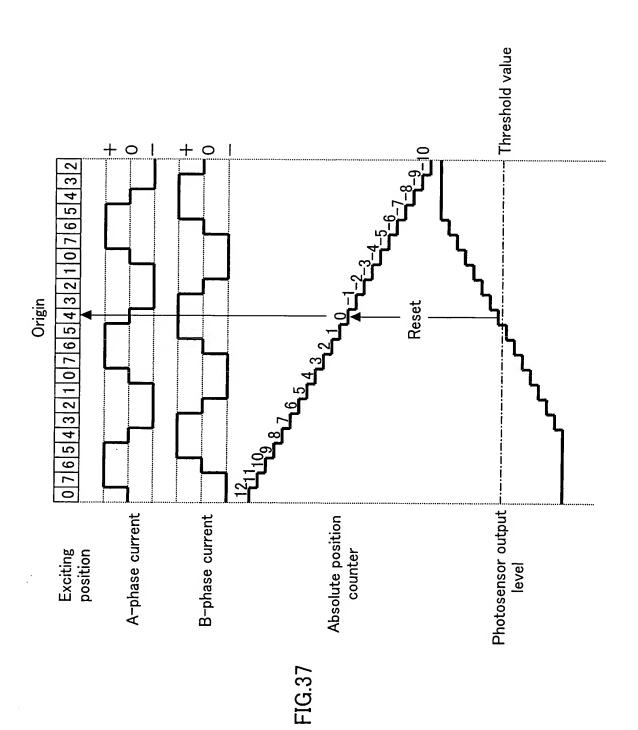


FIG. 36



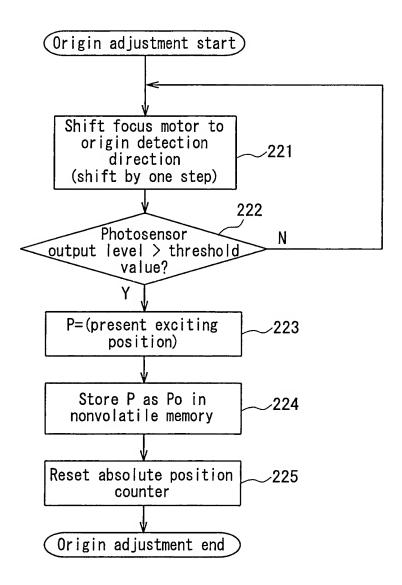


FIG. 38

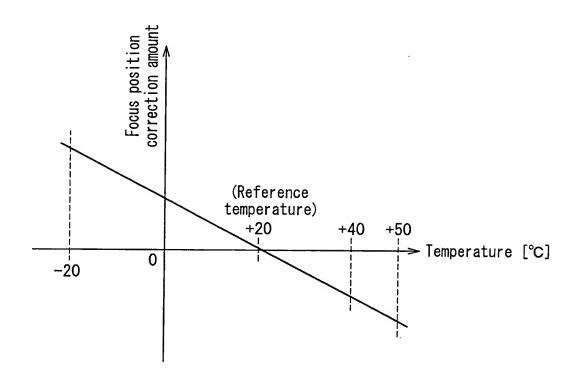


FIG. 39

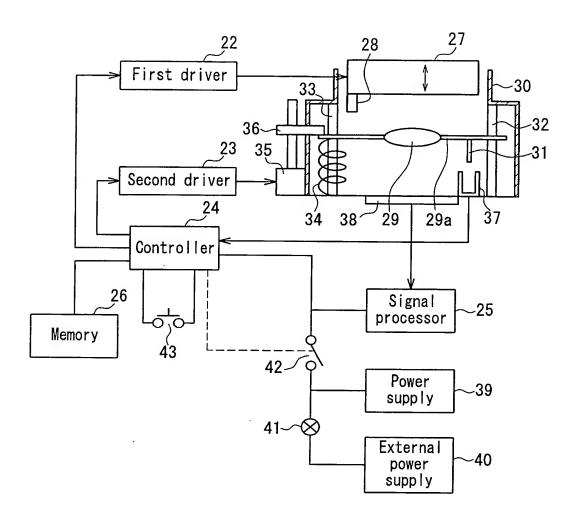
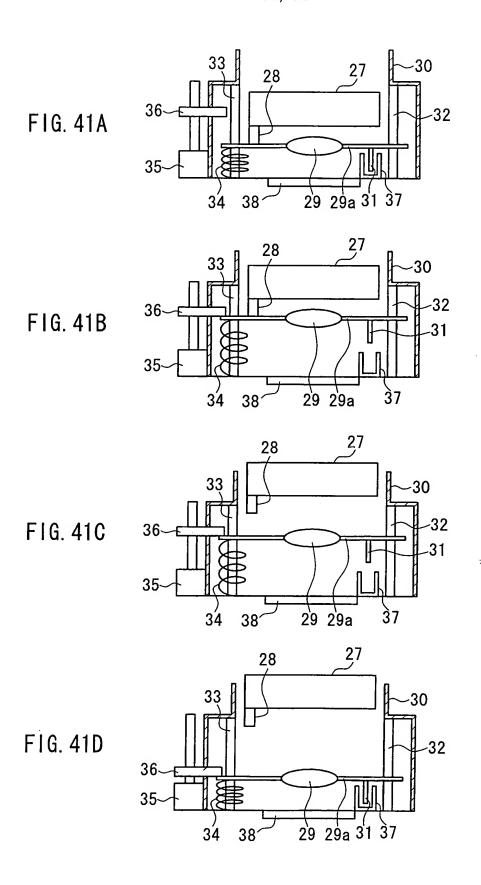


FIG. 40



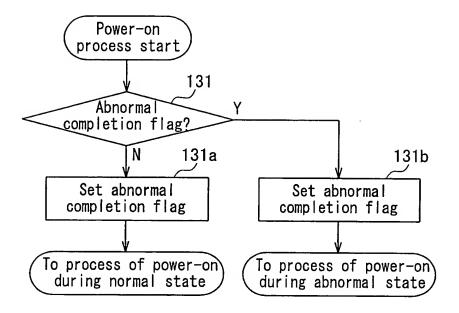
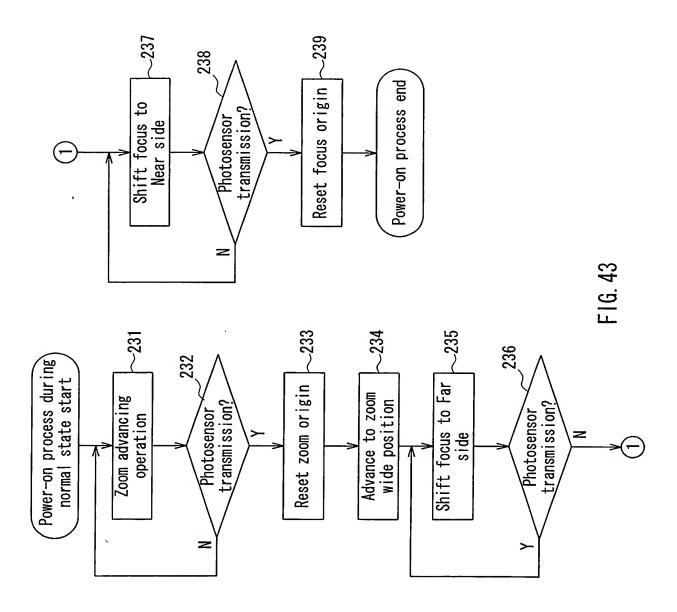
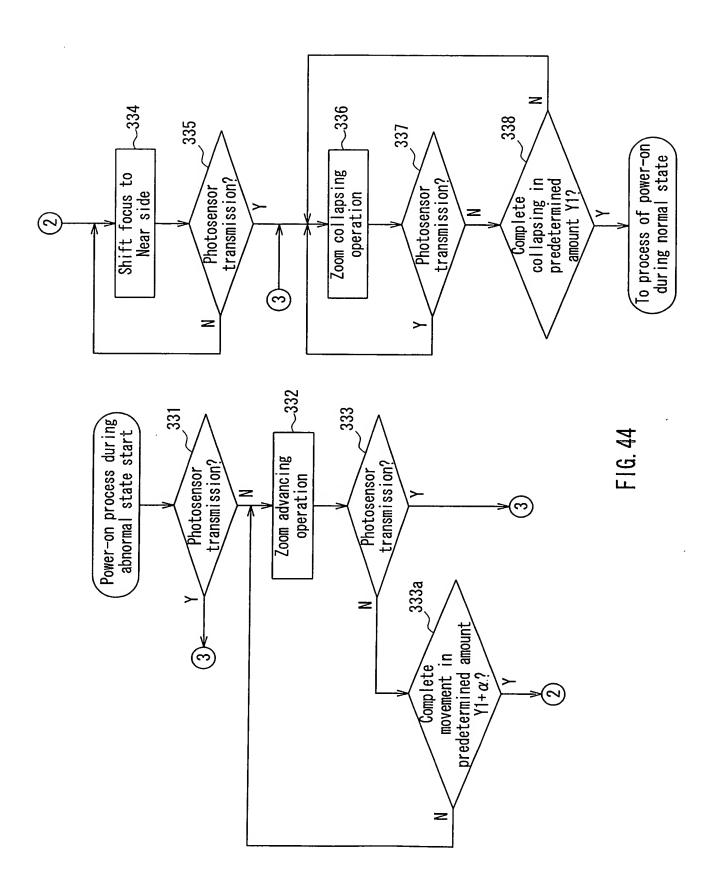


FIG. 42





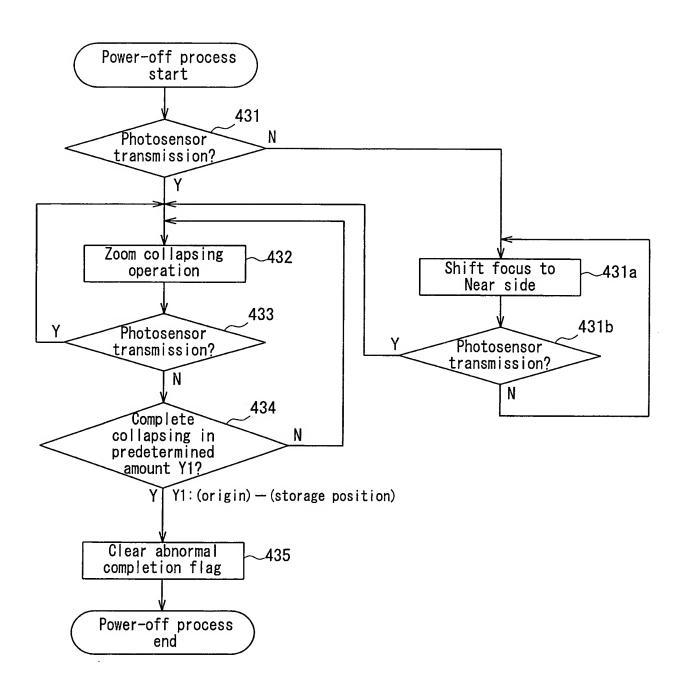


FIG. 45

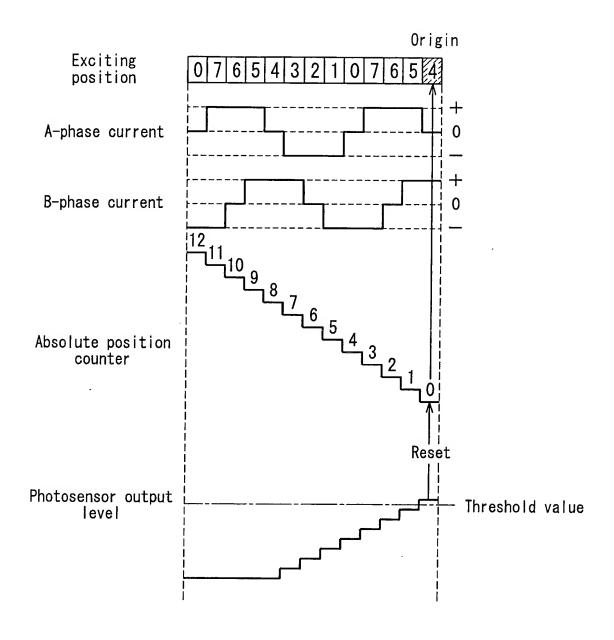
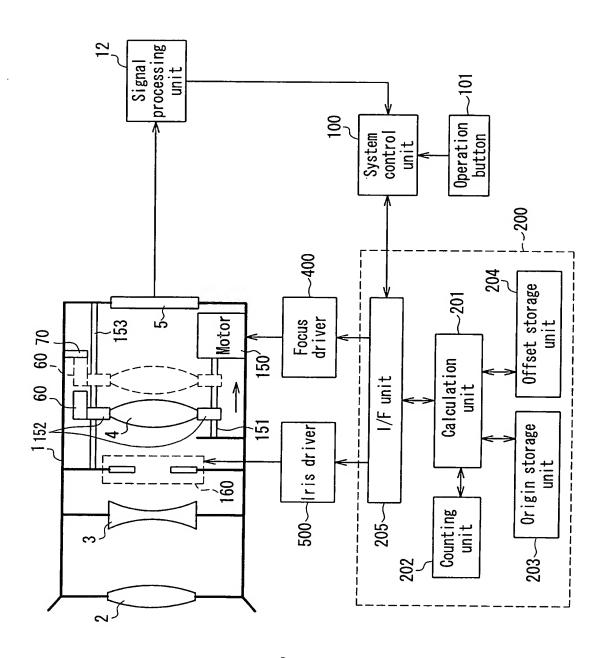
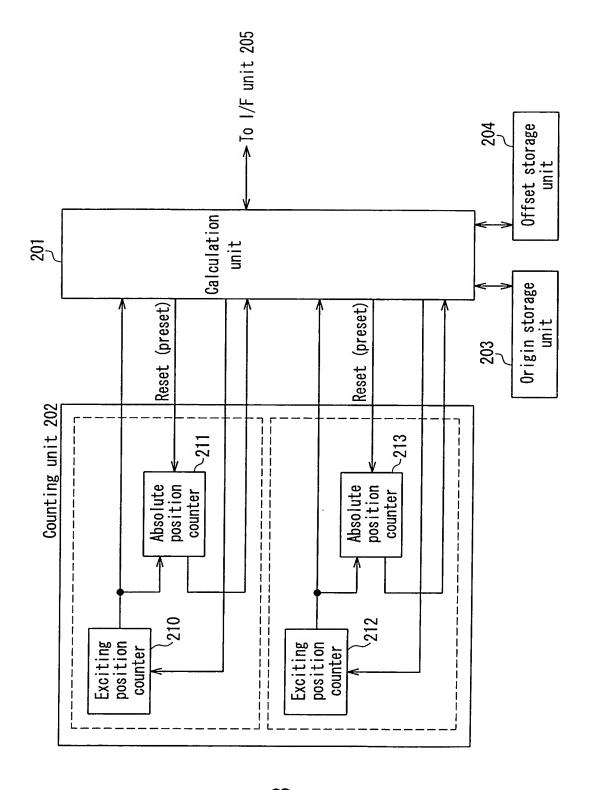


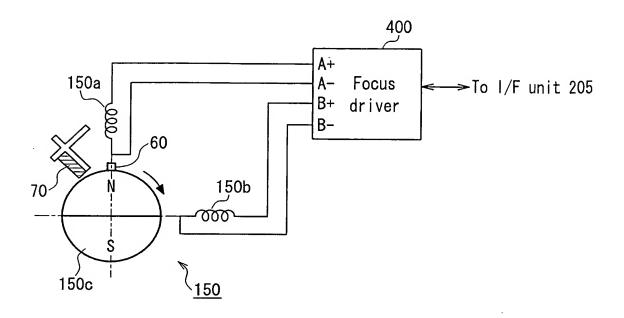
FIG. 46



F1G. 47



F1G. 48



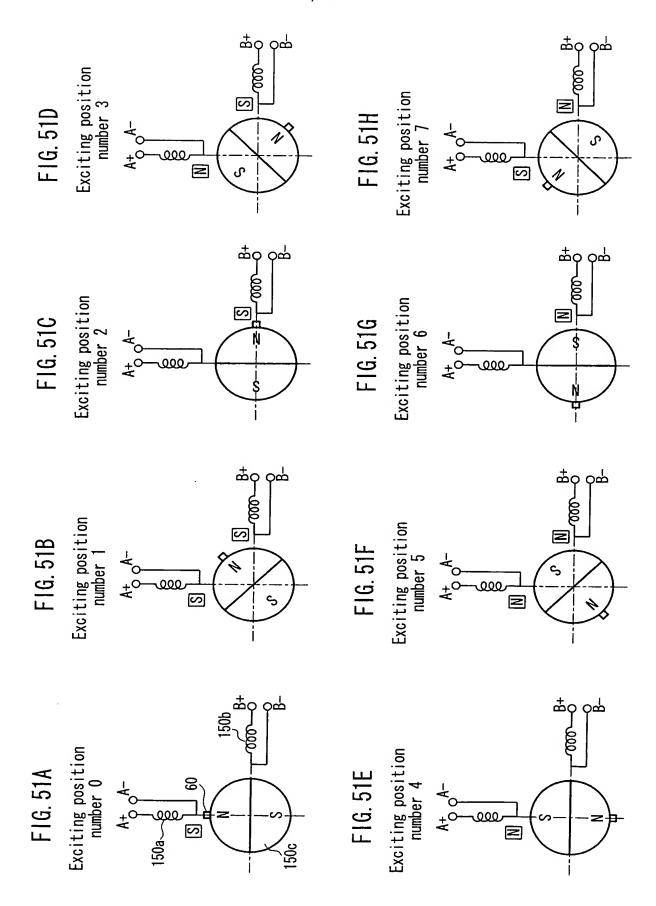
Exciting position number

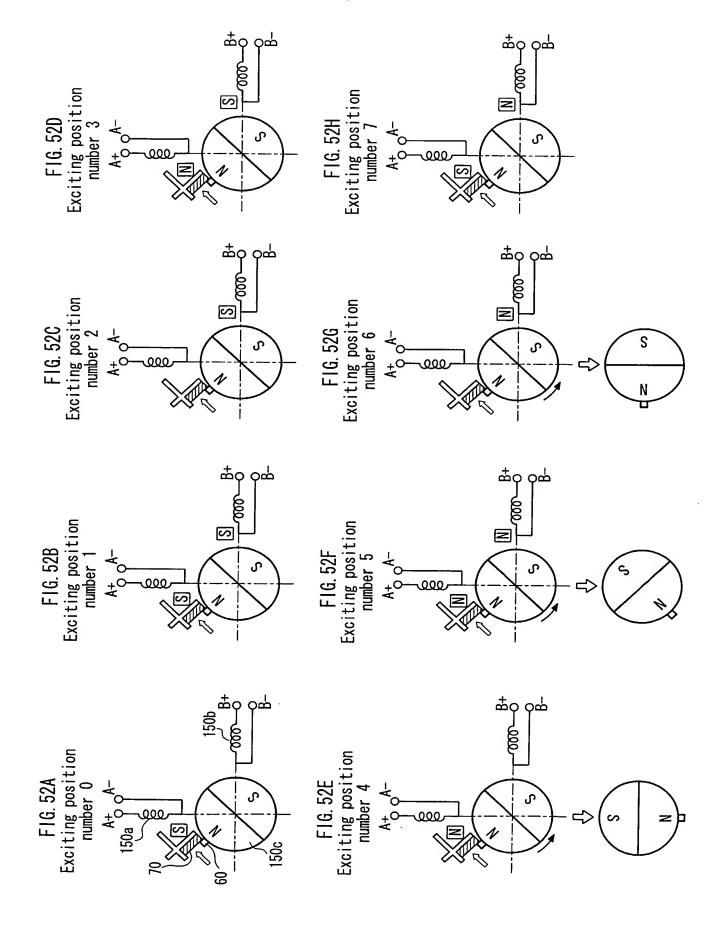
A-phase coil exciting current

B-phase coil exciting current

FIG. 49

FIG. 50





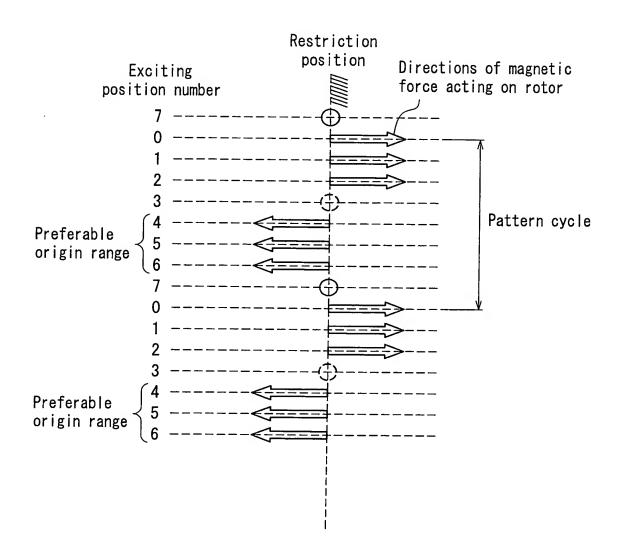


FIG. 53

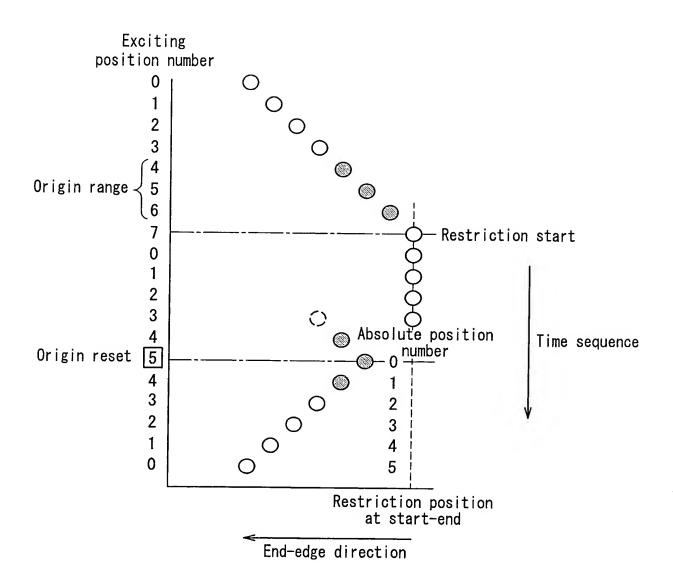


FIG. 54

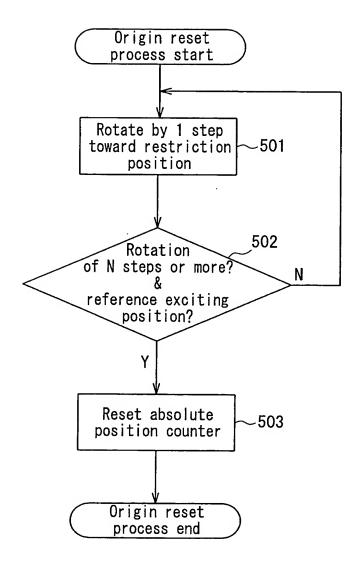
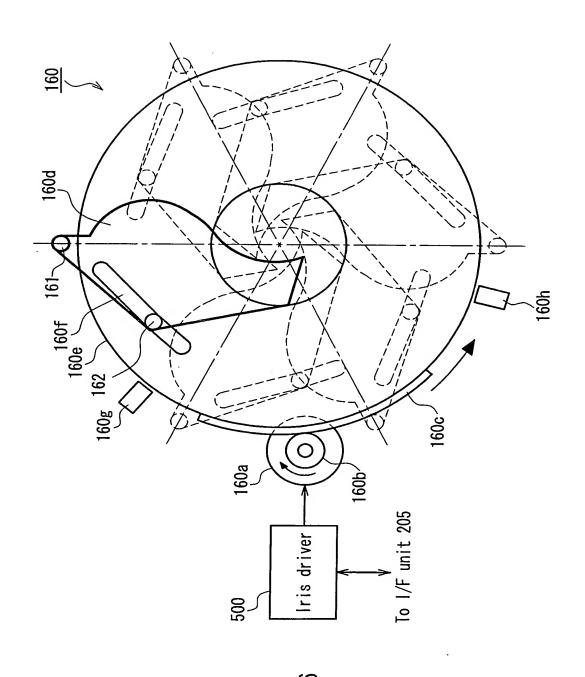
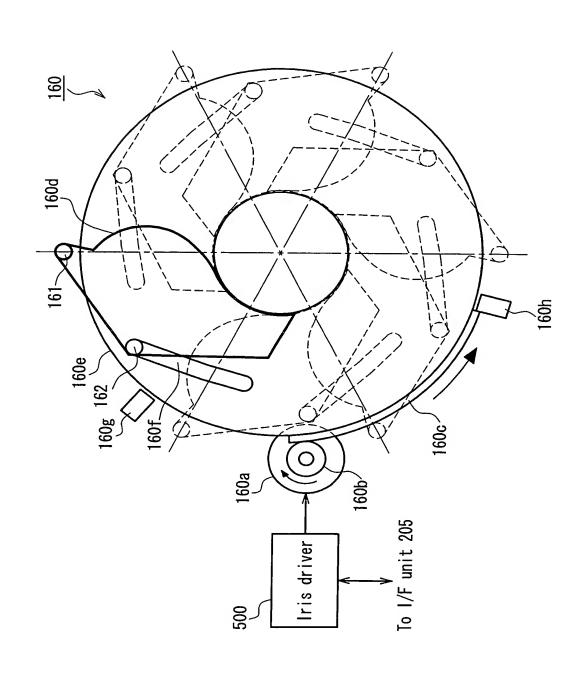


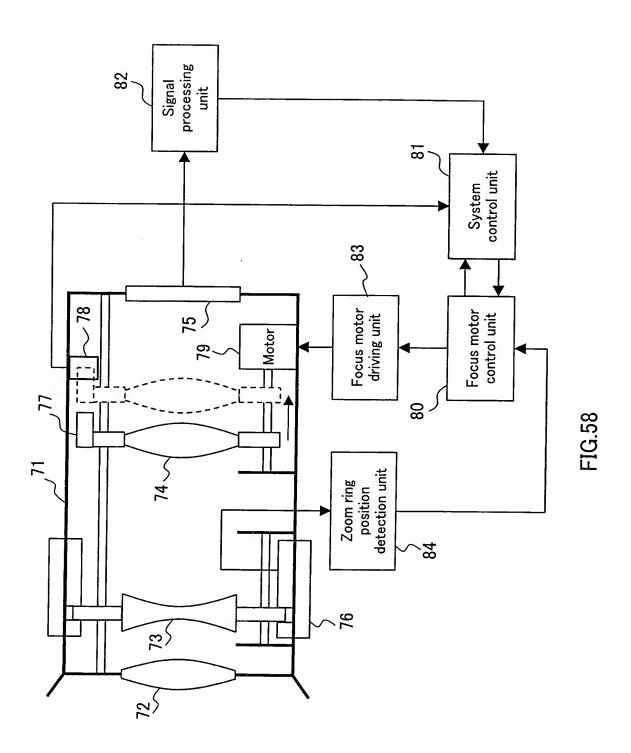
FIG. 55



F1G. 56



F1G. 57



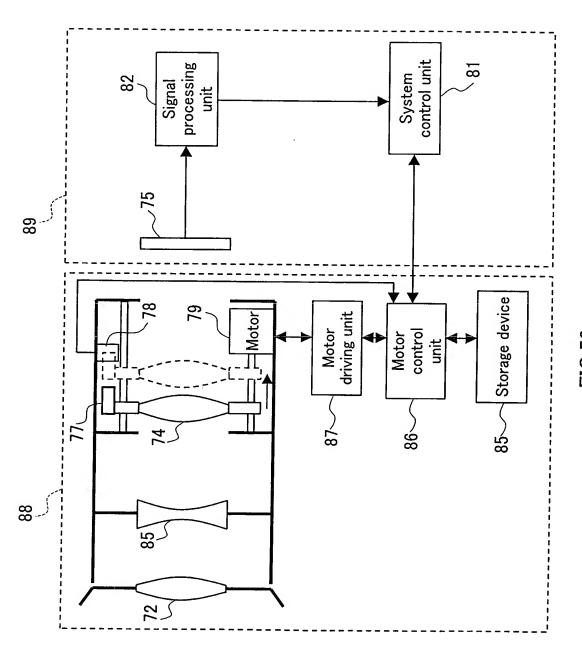


FIG.59

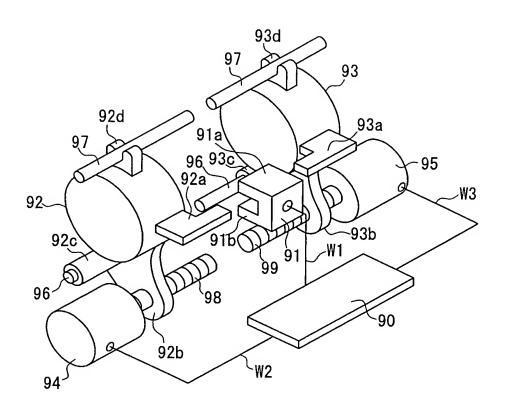


FIG. 60